

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Takashi SHIRAISHI

Title:

OPTICAL MULTI-BEAM SCANNING DEVICE AND IMAGE

FORMING APPARATUS

Appl. No.:

Unassigned

Filing Date:

March 29, 2004

Examiner:

Unknown

Art Unit:

Unknown

UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Takashi SHIRAISHI

Enclosed are:

- [X] Japanese Language Specification, Claim(s), and Abstract (28 pages).
- [X] Informal drawings (11 sheets, Figures 1-18).
- [X] Declaration and Power of Attorney (4 pages).
- [X] Assignment of the invention to KABUSHIKI KAISHA TOSHIBA and TOSHIBA TEC KABUSHIKI KAISHA.
- [X] Assignment Recordation Cover Sheet.
- [X] Information Disclosure Statement.
- [X] Form PTO/SB/08 with copies of 4 listed reference(s).
- [X] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

		<u>-</u>						
Claims		Included		Extra		Rate		Fee
as Filed		in		Claims				Totals
]	Basic Fee						
						\$770.00	= .	\$770.00
17	-	20	=	0	x	\$18.00	= '	\$0.00
4	-	3	=	1	x	\$86.00	=	\$86.00
e Depender	nt Cla	im(s) pres	ent:		+	\$290.00	=	\$0.00
						SUBTOTAL:	==	\$856.00
	Sm	all Entity	Fees	Apply (subtr	act ½ of above):	= -	\$0.00
				Γ	OTA	L FILING FEE:	= -	\$856.00
Assignment Recordation Fee: + \$40.00							= -	\$40.00
Processing Fee under 37 CFR 1.17(i) for Late Filing + \$130.00								\$130.00
of English Translation of Application:							_=	
		_					=	\$1,026.00
	as Filed 17 4 e Depender ecordation e under 37	as Filed 17 - 4 - e Dependent Cla Sm ecordation Fee: e under 37 CFR	as Filed in Basic Fee 17 - 20 4 - 3 e Dependent Claim(s) pres Small Entity ecordation Fee: e under 37 CFR 1.17(i) for	as Filed in Basic Fee 17 - 20 = 4 - 3 = e Dependent Claim(s) present: Small Entity Fees ecordation Fee: e under 37 CFR 1.17(i) for Lat	as Filed in Claims Basic Fee 17 - 20 = 0 4 - 3 = 1 Dependent Claim(s) present: Small Entity Fees Apply (Tecordation Fee: e under 37 CFR 1.17(i) for Late Filing	as Filed in Claims Basic Fee 17 - 20 = 0 x 4 - 3 = 1 x Dependent Claim(s) present: + Small Entity Fees Apply (subtraction Fee: + e under 37 CFR 1.17(i) for Late Filing +	as Filed in Claims Basic Fee \$770.00 17 - 20 = 0 x \$18.00 4 - 3 = 1 x \$86.00 Dependent Claim(s) present: + \$290.00 SUBTOTAL: Small Entity Fees Apply (subtract ½ of above): TOTAL FILING FEE: ecordation Fee: + \$40.00 e under 37 CFR 1.17(i) for Late Filing + \$130.00	as Filed in Claims Basic Fee \$770.00 = \$1770.00 = \$18.0

- [X] A check in the amount of \$1,026.00 to cover the filing fee, fee for late filing of translation and fee for recordation of Assignment is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Date March 29, 2004

FOLEY & LARDNER LLP Customer Number: 22428 Telephone: (202) 945-6162

Facsimile:

(202) 672-5399

Respectfully submitted,

Pavan K. Agarwal
Attorney for Applicant

Registration No. 40,888